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(FILE 'HOME' ENTERED AT 14:38:50 ON 24 JUL 2009)

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, SCISEARCH, AGRICOLA'
ENTERED AT

14:39:17 ON 24 JUL 2009

L1 241241 S SMOOTH MUSCLE CELL
L2 4240 S SPHINGOSINE KINASE
L3 126 S L1 (P) L2
L4 38 S L3 (P) ACTIVITY
L5 12 DUPLICATE REMOVE L4 (26 DUPLICATES REMOVED)
L6 1 S L3 (P) MODULATING
L7 0 S L6 NOT L5
L8 1136447 S HYPERTENSION
L9 1 S L3 (P) L8
L10 0 S L9 NOT L5
L11 16 S L3 (P) TONE
L12 0 S L11 (P) DOWNREGULATING
L13 1 S L11 (P) (REGULATING OR MODULATING)
L14 0 S L13 NOT L5
L15 21 S L3 (P) MUTANT
L16 1 S L15 AND L8
L17 285 S PITSON S?/AU
L18 319 S BOLZ S?/AU
L19 580 S L17 OR L18
L20 20 S L19 AND L3
L21 11 DUPLICATE REMOVE L20 (9 DUPLICATES REMOVED)
L22 10 S L21 NOT L5

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EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	30998	smooth adj muscle adj cell	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/24 14:25
L3	474	sphingosine adj kinase	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/24 14:26
L4	17	2 same 3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/24 14:26
L5	8	2 same 3 same activity	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/24 14:27
L6	5	2 same 3 same modulating	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/24 14:28
L7	2	2 same 3 same hypertension	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/24 14:29
L8	41	3 same mutant	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/24 14:31
L9	2	2 same 8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/24 14:31
L10	1	2 same 3 same activity same downregulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/24 14:33
L11	22	pitson adj stuart.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/24 14:33
L15	4	bolz adj steffen.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/24 14:35
L16	23	11 or 15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/24 14:35
L17	3	16 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/24 14:35

7/24/09 2:36:39 PM

**C:\Documents and Settings\ckam\My Documents\EAST\Workspaces\smooth muscle
cell-1.wsp**